

# **AVerStudio**

## **User Manual**



Version 1.0.0

2011-08-10

**AVerMedia®**

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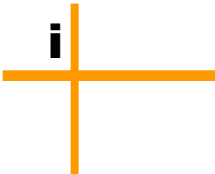
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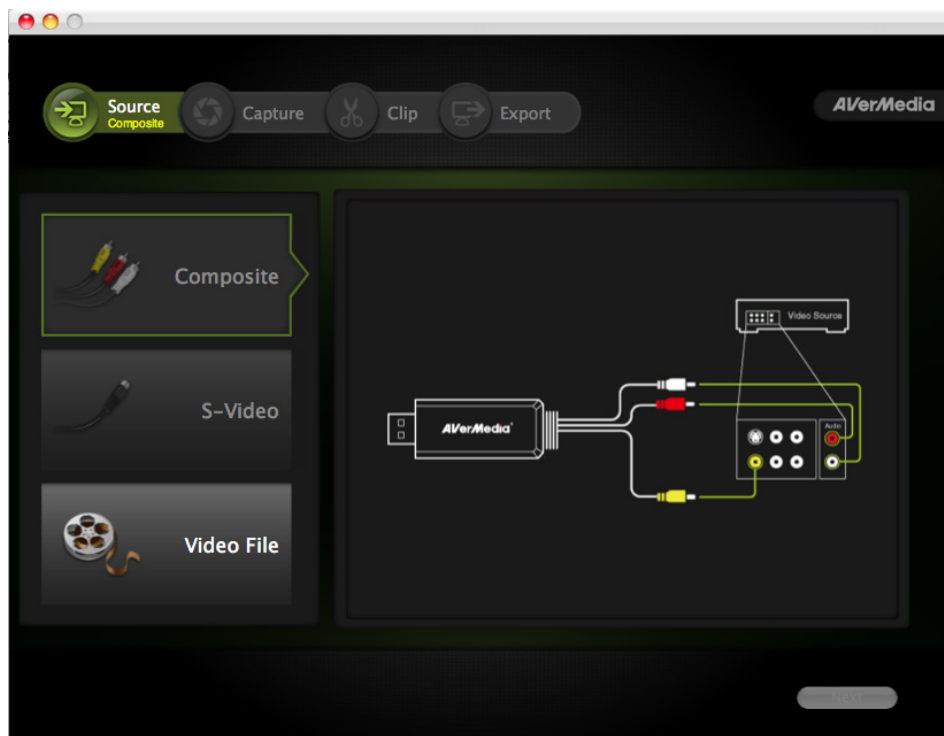
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# Introduction

Welcome to use the **AVerStudio** capture application. The **AVerStudio** is a light and handy capture application that comes with the **AVerMedia** capture device you purchased. With **AVerStudio**, it can't be any easier to capture, edit, and share your favorite moments of various videos within just few steps. Follow the instructions below and you can carry the exported video clips with you all around on various mobile devices, show them as pieces of your personal artwork, present them as live contents to impress people at work, or share them with the whole world by uploading them to the most popular social network services.

**Note:** Please note that the following screenshots may not be the same as the actual screens due to different application versions.



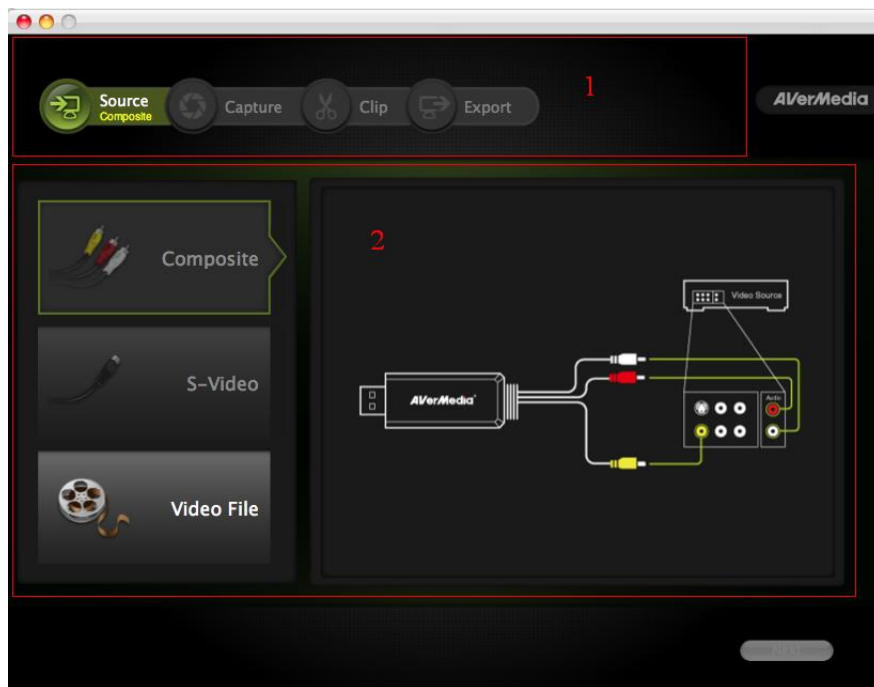
## Activating AVerStudio

To launch **AVerStudio** application, click  on the **Dock**, or go to **Application -> AVerStudio ->** and click



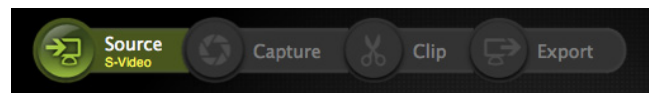
## Interface Overview

### AVerStudio Capture Application



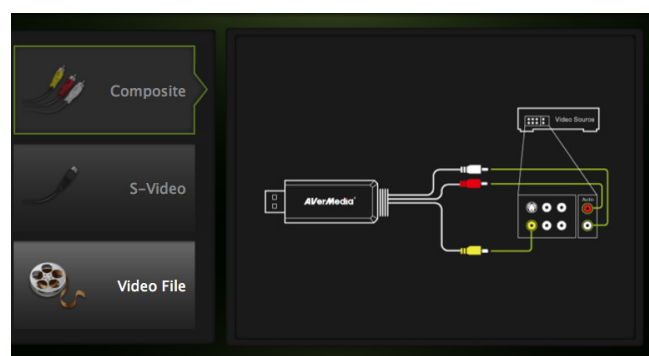
#### Section 1 Progress Bar

Progress bar indicates the current step you are at. As you move along with the instructions on-screen, the progress bar moves rightward too.



#### Section 2 Main Window: Current Step Instructions

The main window content changes along with each progress. Follow the instructions on-screen to complete the capture and editing process from hardware connection, file selection, video capture and editing to file exportation and sharing.



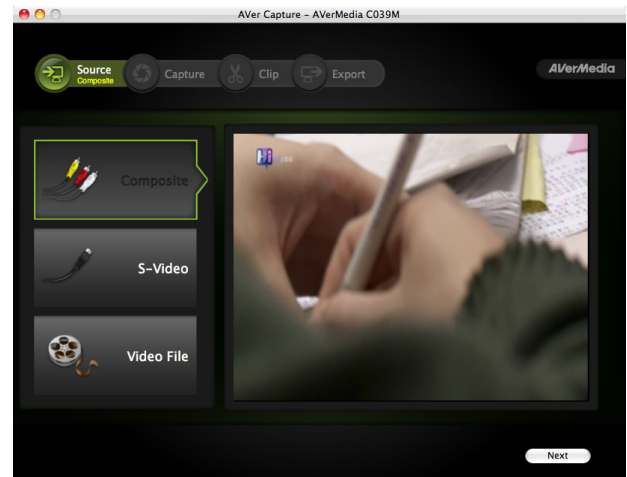
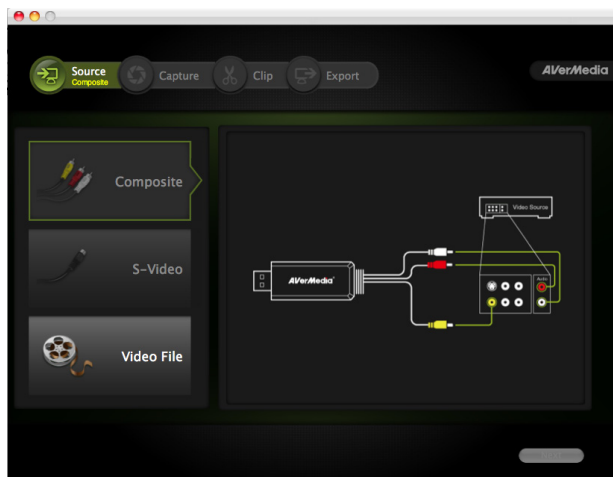
# Image Capture

## Step 1: Select Source

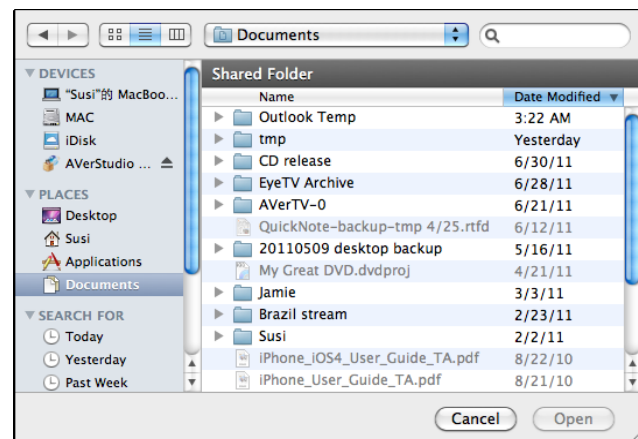
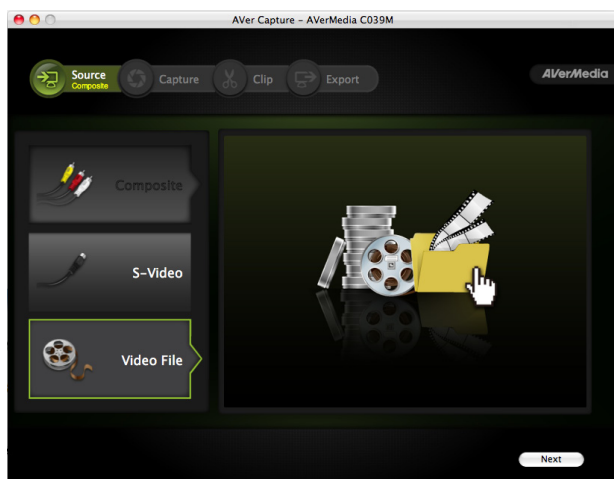
1. Please confirm first the media type that you are going to use.

**Tip:** Move the cursor on the options of the left pane and see an example connection illustration on the right.

2. Click **Next** to move to the next step when there is video appearing on the playback screen on the right.

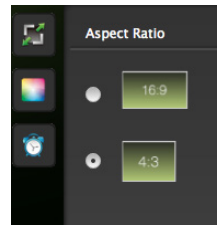
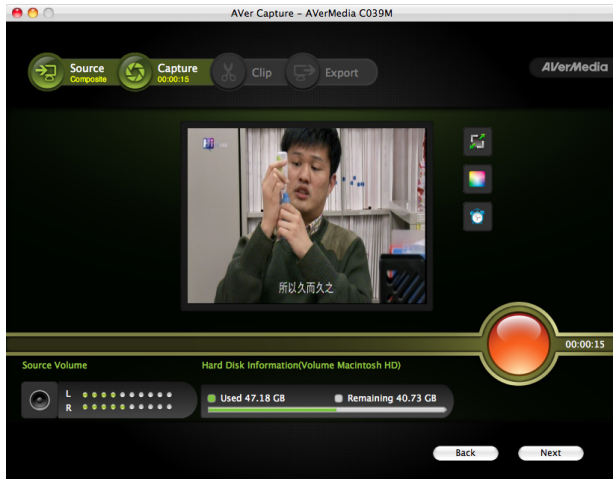


**Note:** If you are going to use a video file, click **Video File** and then a drop-down window appears from the top. Select the video file from the window.



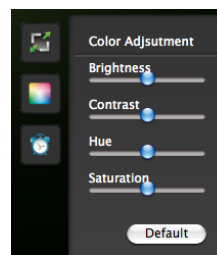
## Step 2: Capture

1. Adjust the aspect ratio, contrast and capture duration for the video using the icons on the right of the display window before capture.

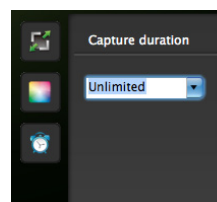


16:9 wide screen


4:3 traditional screen



Drag the slider to change each value. Click **Default** to reset to the default values.





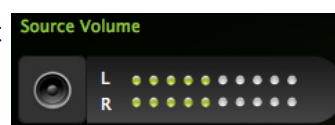
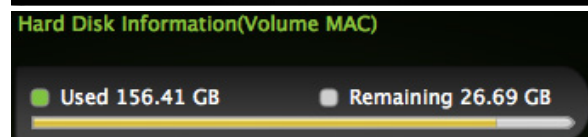
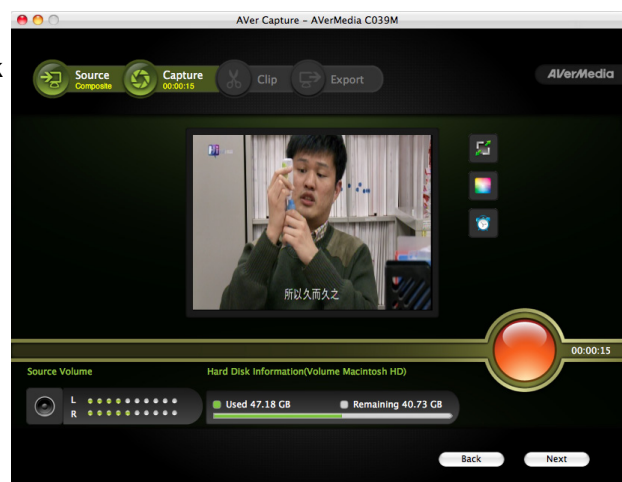
Select a preset value from the drop-down menu, or enter a desired duration of capture period.

2. Click  on the lower right to start capturing; click again to stop capturing if you haven't specified a capture duration.

**Note:** When capture is completed, click **Next** to go to the next step.


**Tip:** **Hard Disk Information** section down the middle of the window provides the information on the remaining capacity for video capture.

**Tip:**  provides the information on the right and left channels of the currently playing video. Or you can click  to proceed silent recording.



## Step 3: Clip






1. In **Clip**, 10 frames of the captured video are evenly selected and shown on the lower section of the window. Drag the green bar at both sides (indicating the beginning and the end of the video) to see frame by frame of the captured video.

2. When finalizing the frames for both sides, click  to cut the selected clip as the final video and click **Next** to proceed.



**Tip:** You can use the tool bar on the right of the playback screen to edit.



Click	To...
	Restore to the original video clip.
	Redo the previous operation.
	Undo the previous operation.
	Cut the selected clip as the final video.
	Play the video.


**Important Information**

1. **AVerStudio** segments the captured video of H.264 format into several files automatically by a limit of 4 GB for each file; therefore, the video file ready to be edited in **Clip** is the latest captured segment if the total captured file size is over 4GB.
2. To locate and edit the earlier captured segments, please go to **Preferences > Capture** to check the default location where your captured files are and start a new project.



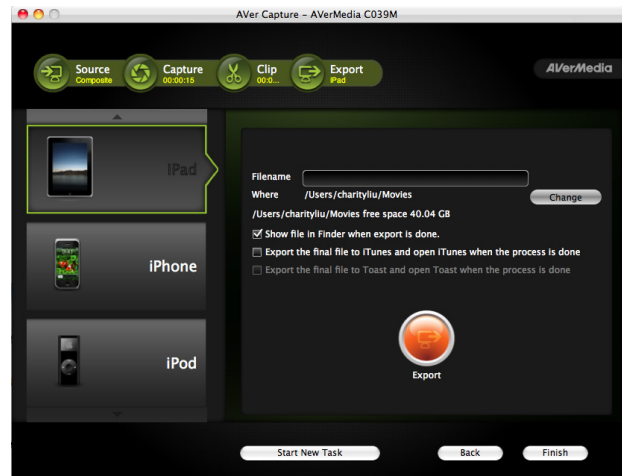
## Step 4: Export

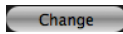
Select the device or destination where you want this video clip to export to on the left, enter a name in the

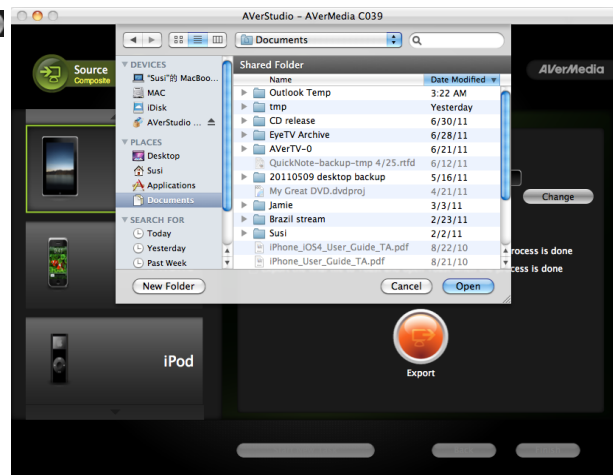
box after **Filename** for the video clip, and click  to proceed.

### Note:

1. For MPEG 2 file format, please use **QuickTime** player or **iTunes** add-on Codec for playback.
2. When export is completed, clicking **Finish** will exit the **AVerStudio** application.

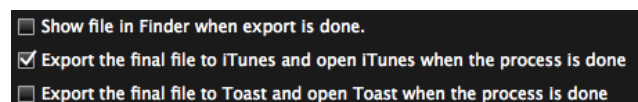


**Tip:** To change export file destination, click  to call up **Finder**.



**Tip:** To decide how the exported file is displayed, check the box on the right.

**Note:** If **Toast** is installed in the operation system, the export display option for **Toast** will be available.



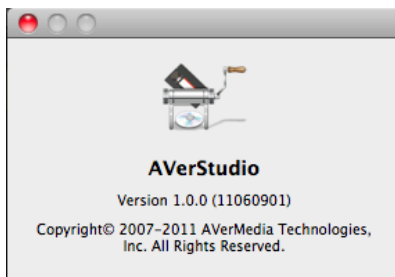
**Tip:** To upload the edited video clip to **YouTube** or **Facebook**, please make sure the Internet is available and then log in with your account and password.



# Other Settings

## Application Information

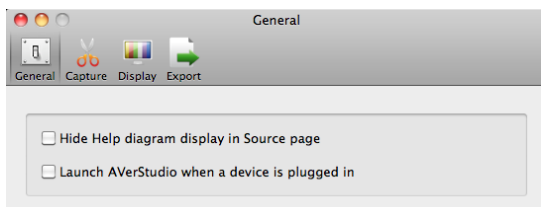
To see application version and other information about the **AVerStudio** application, click the title bar of **AVerStudio** application and there appears **AVerStudio** on the menu to your upper left of the screen. Go to **AVerStudio > About AVerStudio**.



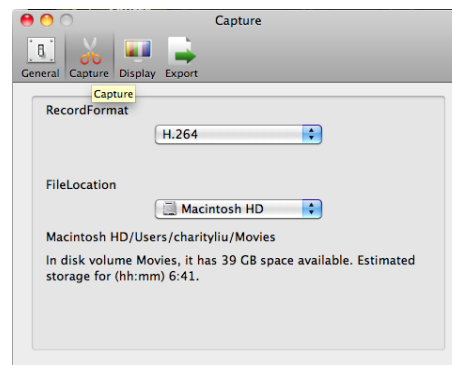
## Application Preferences

To set up preferences of **AVerStudio** application, click the title bar of **AVerStudio** application and there appears **AVerStudio** on the menu to your upper left of the screen. Go to **AVerStudio > Preferences**.

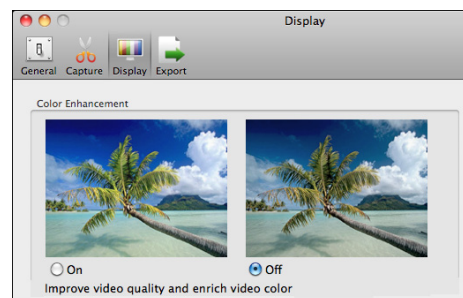
**General:** Choose to hide/show display **Help** and whether to launch **AVerStudio** when the device is plugged in.



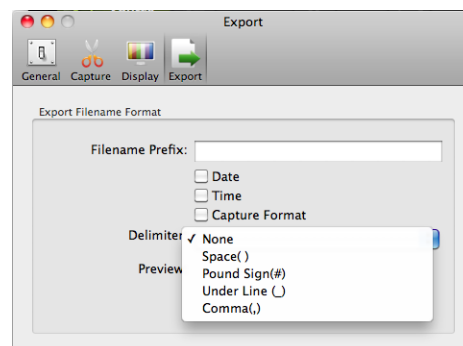
**Capture:** Specify the recording format and file storage destination.



**Display:** Turn on/off Color Enhancement function.



**Export:** Specify a prefix to the name of the exported file, check to add **Date**, **Time**, or **Capture Format** information, etc. here.



## Customer Support

To get online customer support, link to the local AVerMedia webpage, click the title bar of **AVerStudio** application and Go to **AVerStudio > Help > Product Information** to link to the web page about product information. Select **Technical Support** to open the support webpage. Please make sure that you have already connected to the Internet.

# Hot Keys

The followings are the default definitions of the hot keys:

Hot Key	Description
AVerStudio	
Preferences	⌘,
Hide AVerStudio	⌘H
Hide Others	⇧⌘H
Quit AVerStudio	⌘Q
Edit	
Undo	⌘Z
Redo	⇧⌘Z
Cut	⌘X
Copy	⌘C
Paste	⌘V
Select All	⌘A
Clip	⌘T
Restore	⌘E
Control	
Mute	⇧⌘↓
Record	⌘R
Stop	⌘.
Playback	⇧⌘P, or Media key Play/Pause
Pause (Resume)	Space, or Media key Play/Pause
Window	
Minimize	⌘M